Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	211	709/220.ccls. and (network internet) and server and client and cache	US-PGPUB; USPAT	OR	ON	2005/02/15 07:20
L6	101	5 and @ad<"20001016"	US-PGPUB; USPAT	OR	ON	2005/02/15 07:20
L7	5	6 and (repeat\$2 with (request signal))	US-PGPUB; USPAT	OR	ON	2005/02/15 07:21
L8	0	7 and repeater	US-PGPUB; USPAT	OR	ON	2005/02/15 07:22
L9	4	6 and repeater	US-PGPUB; USPAT	OR	ON	2005/02/15 07:24
L10	521	709/206.ccls. and @ad<"20001016" and (client and server and (network internet))	US-PGPUB; USPAT	OR	ON	2005/02/15 07:24
L11	3.	10 and repeater	US-PGPUB; USPAT	OR	ON	2005/02/15 07:34
L12	6	10 and (repeat with (signal request))	US-PGPUB; USPAT	OR	ON	2005/02/15 07:24
L13	1	"6185598".pn.	US-PGPUB; USPAT	OR	ON	2005/02/15 07:34
L14		("4495570"   "4594704"   "4726017"   "4839798"   "4920432"   "4949187"   "4949248"   "5172413"   "5253341"   "5287537"   "5291554"   "5341477"   "5371532"   "5410343"   "5414455"   "5442389"   "5442390"   "5442749"   "5471622"   "5475615"   "5508732"   "5515511"   "5519435"   "5528281"   "5539621"   "5544313"   "5544327"   "5550577"   "5550863"   "5550982"   "557317"   "5572643"   "5603026"   "5619648"   "5623656"   "5625781"   "5627829"   "5634006"   "5644714"   "5649186"   "5659729"   "5666362"   "5715453"   "5721914"   "5734831"   "5742762"   "5761663"   "5774660"   "5774668"   "5796952"   "5799141"   "5828847"   "5870546"   "5956716"   "5991809"   "6065062").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/15 07:46
L15	2	14 and smtp	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/15 07:46

			T			
S1	96	("6282281" "6466570" "6449657" "6532493" "6633902" "6185598" "6389422" "6535509" "6542964" "6006268" "6226711" "6226711" "6304912" "6343083" "5845061" "6112240" "5956483" "6298372" "6240461" "5838916" "6065043" "6115741" "6389462" "6587928" "6792461" "6415313" "5617540" "5809233" "5878212" "6226684" "6226684" "5845280" "5933849" "6134584" "6154811" "6167438" "6205481" "6298380" "6327242" "6381627" "6411966" "6430622" "6618377" "6643289" "6219676" "6219676" "6415280" "6477624" "6598131" "6473609").pn. ("6654807" "6018619" "6212565" "6212565" "5774660" "5884038" "6085193" "6108703" "6185608" "6205489" "6249804" "6314451" "6317761" "6330602" "6338117" "6349326" "6351775" "6374300" "6466967" "6473802" "6532492" "6744452" "6757733" "6826626" "6094657" "6122276" "6172991" "6138162" "6173311" "6085234" "5768515" "5809543" "5809527" "6078929" "6282542" "6330615" "6330616" "6334154" "6336135" "6374289" "6374305" "6397253" "6444524" "64374305" "6397253"	US-PGPUB; USPAT	OR	ON	2005/02/14 12:42
		"6418544" "6434608" "6442601" "6449696" "6463474" "6473406" "6502106" "6519646").pn.				
S2	88	S1 and @ad<"20001016"	US-PGPUB; USPAT	OR.	ON	2005/02/14 12:43
S3	30	S2 and repeat\$3	US-PGPUB; USPAT	OR	ON	2005/02/14 12:43
S4	30	S3 and (network server client)	US-PGPUB; USPAT	OR	ON	2005/02/15 07:20

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE



Publications/Services Standards Conferences Careers/Jobs Welcome **United States Patent and Trademark Office** Quick Links FAQ Terms IEEE Peer Review <u>Help</u> Welcome to IEEE Xplore\* ( )- Home Your search matched 385 of 1128145 documents. )- What Can A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance** I Access? **Descending** order. C Log-out **Refine This Search: Tables of Contents** You may refine your search by editing the current search expression or enterin new one in the text box. ( )- Journals & Magazines ( repeater<in>ti ) Search )- Conference Check to search within this result set **Proceedings** O- Standards **Results Key:** JNL = Journal or Magazine CNF = Conference STD = Standard Search O- By Author 1 Practical repeater insertion for low power: What repeater library do O- Basic O- Advanced Xun Liu; Yuantao Peng; Papaefthymiou, M.C.; O- CrossRef Design Automation Conference, 2004. Proceedings. 41st , June 7-11, 2004 Pages:30 - 35 Member Services O- Join IEEE [Abstract] [PDF Full-Text (541 KB)] **IEEE CNF** )- Establish IEEE 2 Bi-directional repeatered transmission over 400 km using gain stabi Web Account linear repeaters O- Access the Aida, K.; Masuda, H.; Nakagawa, K.; **IEEE Member Digital Library** Optical Communication, 1996. ECOC '96. 22nd European Conference on , Volu 2, 15-19 Sept. 1996 IEEE Enterprise Pages:169 - 172 vol.2 O- Access the [Abstract] [PDF Full-Text (276 KB)] **IEEE Enterprise IEEE CNF** File Cabinet 3 Keithley's phantom repeater: applying wartime technology Print Format Spectrum, IEEE, Volume: 27, Issue: 12, Dec. 1990 Pages:71 [PDF Full-Text (156 KB)] [Abstract] **IEEE JNL** 4 Repeaters for hotspot capacity in DS-CDMA networks

Rahman, M.; Ernstrom, P.;

Vehicular Technology, IEEE Transactions on , Volume: 53 , Issue: 3 , May 200

Pages:626 - 633

[Abstract] [PDF Full-Text (288 KB)] IEEE JNL

5 70-GHz-spaced 40/spl times/42.7 Gb/s transpacific transmission ov 9400 km using prefiltered CSRZ-DPSK signals, all-Raman repeaters, an symmetrically dispersion-managed fiber spans

Tsuritani, T.; Ishida, K.; Agata, A.; Shimomura, K.; Morita, I.; Tokura, T.; Tag H.; Mizuochi, T.; Edagawa, N.; Akiba, S.;

Lightwave Technology, Journal of , Volume: 22 , Issue: 1 , Jan. 2004

Pages:215 - 224

[Abstract] [PDF Full-Text (816 KB)] IEEE JNL

## 6 A methodology for optimal repeater insertion in pipelined interconne Cocchini, P.;

Computer-Aided Design of Integrated Circuits and Systems, IEEE Transactions on , Volume: 22 , Issue: 12 , Dec. 2003

Pages:1613 - 1624

[Abstract] [PDF Full-Text (688 KB)] IEEE JNL

#### 7 Repeater scaling and its impact on CAD

Saxena, P.; Menezes, N.; Cocchini, P.; Kirkpatrick, D.A.; Computer-Aided Design of Integrated Circuits and Systems, IEEE Transactions on , Volume: 23 , Issue: 4 , April 2004 Pages: 451 - 463

[Abstract] [PDF Full-Text (664 KB)] IEEE JNL

### 8 Components for Submarine Telephone Cable Repeaters

Wooley, M.;

Component Parts, IRE Transactions on , Volume: 6 , Issue: 1 , Mar 1959

Pages: 34 - 41

[Abstract] [PDF Full-Text (1600 KB)] IEEE JNL

#### 9 Microwave Repeater Site Planning and Development

Chapman, R.;

Communications Systems, Transactions of the IRE Professional Group on , Vol 2 , Issue: 2 , Jul 1954

Pages:16 - 31

[Abstract] [PDF Full-Text (1112 KB)] IEEE JNL

#### 10 The Impact of Submerged Repeaters on Global Telegraphy

Lawton, C.;

Communications Systems, Transactions of the IRE Professional Group on , Vol 2 , Issue: 3 , Nov 1954

Pages:101 - 112

[Abstract] [PDF Full-Text (1600 KB)] IEEE JNL

## 11 Special Problems in Transistorized Repeater Design for Long-Haul Systems

Barthel, K.;

Communications, IEEE Transactions on [legacy, pre - 1988] , Volume: 13 , Iss 1 , Mar 1965

Pages:117 - 120

[Abstract] [PDF Full-Text (440 KB)] IEEE JNL

## 12 On the Output Power Division in a Captured Hard-Limiting Repeater Aein, J.;

Communications, IEEE Transactions on [legacy, pre - 1988] , Volume: 14 , Iss 3 , Jun 1966

Pages:347 - 349

[Abstract] [PDF Full-Text (288 KB)] IEEE JNL

## 13 A 12-MHz Transistor Repeater for the CP-12MTr 2700-Channel Transmission System

Marubayashi, G.; Shigei, Y.;

Communications, IEEE Transactions on [legacy, pre - 1988], Volume: 15, Iss

4 , Aug 1967 Pages:625 - 637

[Abstract] [PDF Full-Text (976 KB)] IEEE JNL

## 14 High Efficiency Multiple Access Communications Through a Signal Processing Repeater

Sommer, R.;

Communications, IEEE Transactions on [legacy, pre - 1988], Volume: 16, Iss 2, Apr 1968

Pages: 222 - 232

[Abstract] [PDF Full-Text (1000 KB)] IEEE JNL

#### 15 Intermodulation Effects in Limiter Amplifier Repeaters

Bond, F.; Meyer, H.;

Communications, IEEE Transactions on [legacy, pre - 1988], Volume: 18, Iss

2, Apr 1970

Pages:127 - 135

[Abstract] [PDF Full-Text (872 KB)] IEEE JNL

#### 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 25 26 Next

Home | Log-out | Journals | Conference Proceedings | Standards | Search by Author | Basic Search | Advanced Search | Join IEEE | Web Account |
New this week | OPAC Linking Information | Your Feedback | Technical Support | Email Alerting | No Robots Please | Release Notes | IEEE Online
Publications | Help | FAQ | Terms | Back to Top

Copyright © 2004 IEEE - All rights reserved

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE



Membership Publications/Services Standards Conferences Careers/Jobs

Welcome **United States Patent and Trademark Office** 



	Ξ	<b>=</b> =	XPIOCE®			
Help	FAQ	Terms	IEEE Peer Review	Qu		

**Quick Links** 

Welcome to IEEE Xplore\*

( )- Home

)- What Can I Access?

O- Log-out

**Tables of Contents** 

( )- Journals & Magazines

- Conference **Proceedings** 

O- Standards

Search

O- By Author

O- Basic

O- Advanced

CrossRef

**Member Services** 

O- Join IEEE

- Establish IEEE Web Account

Access the **IEEE Member** Digital Library

**IEEE Enterprise** 

- Access the **IEEE Enterprise** File Cabinet

Print Format

Your search matched 8 of 1128145 documents.

A maximum of 500 results are displayed, 15 to a page, sorted by Relevance **Descending** order.

#### **Refine This Search:**

You may refine your search by editing the current search expression or enterin new one in the text box.

( repeater<in>ti ) <and> ( signal<in>ti )

Search

☐ Check to search within this result set

**Results Key:** 

**JNL** = Journal or Magazine **CNF** = Conference **STD** = Standard

1 High Efficiency Multiple Access Communications Through a Signal **Processing Repeater** 

Sommer, R.;

Communications, IEEE Transactions on [legacy, pre - 1988], Volume: 16, Iss 2 , Apr 1968

Pages: 222 - 232

[Abstract] [PDF Full-Text (1000 KB)] **IEEE JNL** 

2 Transmission of Analog Video and Digital Signals Over Analog-**Repeatered Coaxial Lines** 

Chang, K.;

Communications, IEEE Transactions on [legacy, pre - 1988], Volume: 24, Iss 9, Sep 1976

Pages:1008 - 1017

[Abstract] [PDF Full-Text (936 KB)] IEEE JNL

3 Dynamic gain control by maximum signal power channel in optical li repeaters for WDM photonic transport networks

Suzuki, H.; Takachio, N.; Ishida, O.; Koga, M.;

Photonics Technology Letters, IEEE, Volume: 10, Issue: 5, May 1998

Pages:734 - 736

[Abstract] [PDF Full-Text (60 KB)] **IEEE JNL** 

4 Optical technologies for signal processing in satellite repeaters

Ananasso, F.; Bennion, I.;

Communications Magazine, IEEE, Volume: 28, Issue: 2, Feb. 1990

Pages: 55 - 64

#### [Abstract] [PDF Full-Text (1336 KB)] IEEE JNL

# 5 Optical signal quality monitor built into WDM linear repeaters using semiconductor arrayed waveguide grating filter monolithically integra with eight photodiodes

Suzuki, H.; Takachio, N.;

Electronics Letters, Volume: 35, Issue: 10, 13 May 1999

Pages:836 - 837

[Abstract] [PDF Full-Text (224 KB)] IEE JNL

## 6 Eight-channels 2.5 Gbit/s WDM signal transmission over 9,000 km b the gain equalized optical amplifier repeaters

Otani, T.; Kawazawa, T.; Goto, K.;

Lasers and Electro-Optics, 1997. CLEO '97., Summaries of Papers Presented a

Conference on , Volume: 11 , May 18-23, 1997

Pages: 350 - 350

[Abstract] [PDF Full-Text (128 KB)] IEEE CNF

## 7 Multiple-signal intermodulation and stability considerations in the u linear repeaters

Larkin, R.S.;

Vehicular Technology Conference, 1991. 'Gateway to the Future Technology in Motion', 41st IEEE , 19-22 May 1991

Pages:747 - 752

[Abstract] [PDF Full-Text (368 KB)] IEEE CNF

## 8 Supervisory signal transmission methods for optical amplifier repeat systems

Matsuoka, S.; Yamabayashi, Y.; Aida, K.; Nakagawa, K.; Global Telecommunications Conference, 1990, and Exhibition. 'Communication Connecting the Future', GLOBECOM '90., IEEE , 2-5 Dec. 1990 Pages:1846 - 1850 vol.3

[Abstract] [PDF Full-Text (340 KB)] IEEE CNF

Home | Log-out | Journals | Conference Proceedings | Standards | Search by Author | Basic Search | Advanced Search | Join IEEE | Web Account |
New this week | OPAC Linking Information | Your Feedback | Technical Support | Email Alerting | No Robots Please | Release Notes | IEEE Online
Publications | Help | FAQ| Terms | Back to Top

Copyright © 2004 IEEE - All rights reserved

IEEE HOME ! SEARCH IEEE ! SHOP ! WEB ACCOUNT ! CONTACT IEEE



IEEE )	RELEASE 1.8
Help FAQ Terms IEE	E Peer Review Quick Links Sea
Welcome to IEEE Xplores O- Home O- What Can I Access? O- Log-out	Your search matched <b>0</b> of <b>1128145</b> documents.  A maximum of <b>500</b> results are displayed, <b>15</b> to a page, sorted by <b>Relevance Descending</b> order. <b>Refine This Search:</b>
Tables of Contents	You may refine your search by editing the current search expression or entering new one in the text box.
O- Journals & Magazines	(repeater <in>ti) <and> (request<in>ti)</in></and></in>
Conference Proceedings	☐ Check to search within this result set
O- Standards	Results Key:  JNL = Journal or Magazine CNF = Conference STD = Standard
Search	- Standard Fragazine City - Conference STS - Standard
O- By Author O- Basic O- Advanced O- CrossRef	Results: No documents matched your query.
Member Services	
O- Join IEEE O- Establish IEEE Web Account O- Access the	
IEEE Member Digital Library IEEE Enterprise	
O- Access the IEEE Enterprise File Cabinet	

Print Format

Home | Log-out | Journals | Conference Proceedings | Standards | Search by Author | Basic Search | Advanced Search | Join IEEE | Web Account |
New this week | OPAC Linking Information | Your Feedback | Technical Support | Email Alerting | No Robots Please | Release Notes | IEEE Online
Publications | Help | FAQ| Terms | Back to Top

Copyright © 2004 IEEE — All rights reserved